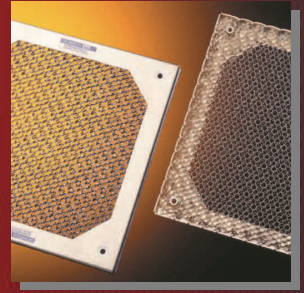


CONDUCTIVE PRODUCTS



EMI/RFI Shielding

Wireless Communications

- Shielding and Molded covers
- Grounding spacer gaskets
- Conductive coating spray operations
- Robotically dispensed EMI gaskets

Conductive Elastomers

- Extrusions and co-extruded strips
- Sheet stock and die-cut parts
- Molded shapes, D- and O-rings
- Flat washers
- Waveguide and Connector gaskets
- Molded-in-place cover seals

Engineered Laminates and Grounding Products

- Foil and Shielding tapes
- Shielding Laminates
- Insulated ground strap
- Conductive grounding tabs

Low Closure Force, Foam Core EMI Gaskets

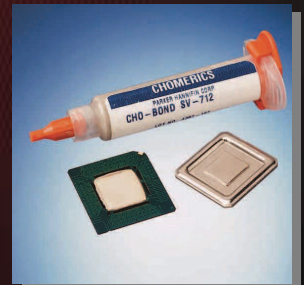
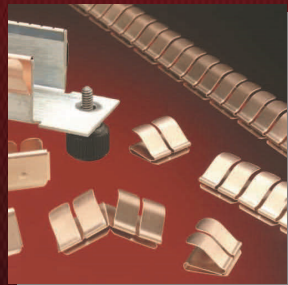
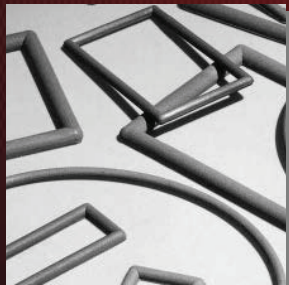
- Metal EMI Gaskets
- Wire mesh gaskets
- Mesh with elastomer core
- Compressed mesh gaskets
- Frame gaskets and strips
- Clip-on EMI gasket
- Beryllium-copper gaskets
- Stainless steel card cage gaskets

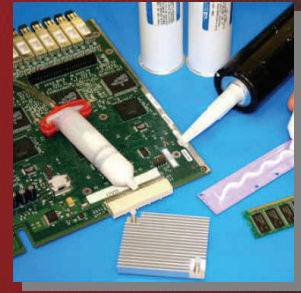
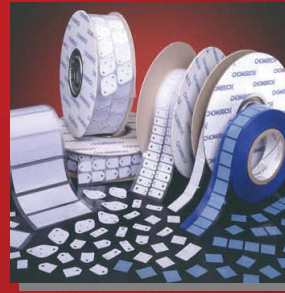
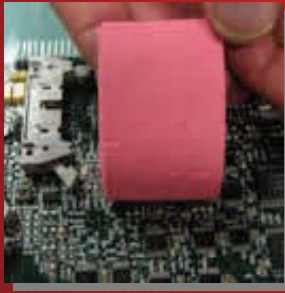
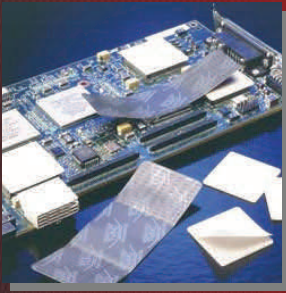
Conductive Compounds

- Conductive adhesives
- Conductive caulks and sealants
- Conductive coatings

Cable Shielding

- Zippered cable shielding
- Heat shrinkable shielding
- Flat cable EMI shielding





Thermal Management

Gap filler pads

Dispensed thermal gap fillers

Silicone-free thermal pads

Phase-change materials

Polymer solder hybrids

Thermal grease

Thermal gels

Insulator pads

Thin flexible heat spreaders

Custom thermal/EMI assemblies

Thermal tapes

Form in place compounds

Conductive Thermoplastics

Parker Premier™ is a blend of PC/ABS thermoplastic polymer alloys and conductive fillers in a single component pellet system.

Features:

High conductivity and permeability

High tensile and flexural strength

Recyclable and corrosion-free

RoHS, Halogen-free, EPA compliant

Global supply for rapid delivery

Post-molding operations:

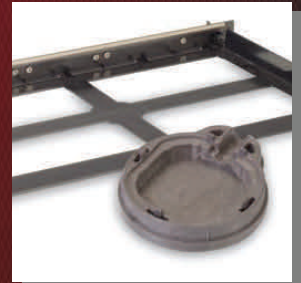
Painting

Labeling

Sonic or vibration welding

Heat staking of threaded inserts

Thread forming screws



Electromagnetic Spectrum

